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NOTICE OF ALLOWANCE AND FEE(S) DUE

74217

7590

09/29/2010

NOVAK, DRUCE + QUIGG L.L.P. - PERGO 300 New Jersey Ave, NW Fifth Floor Washington, DC 20001

EXAMINER				
ORLANDO, MICHAEL N				
ART UNIT	PAPER NUMBER			
1501				

DATE MAILED: 09/29/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578.484	08/14/2006	Krister Hansson	TPP 32002	9428

TITLE OF INVENTION: PROCESS FOR THE MANUFACTURING OF A DECORATIVE LAMINATE PROVIDED WITH AN ALIGNED SURFACE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/29/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further correspondence including the Patent, advance orders and indicated unless corrected below or directed otherwise in Block 1, by (a) specify maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 74217 7590 09/29/2010 NOVAK, DRUCE + QUIGG L.L.P PERGO 300 New Jersey Ave, NW Fifth Floor			No Fe pa	ote: A certificate of e(s) Transmittal. The pers. Each addition:	mailin is certi al papei	g can only be used for ficate cannot be used for r, such as an assignme	rate "FEE ADDRESS" for or domestic mailings of the or any other accompanying nt or formal drawing, must
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Washington, DC	20001						(Depositor's name)
			<u> </u>				(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTC	DRNEY DOCKET NO.	CONFIRMATION NO.
10/578,484	08/14/2006		Krister Hansson A DECORATIVE LAM			TPP 32002	9428
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	12/29/2010
	MINER	ART UNIT	CLASS-SUBCLASS	7		\$1010	12/29/2010
	MICHAEL N	<u>I</u> 1791	156-064000	_			
"Fee Address" inc PTO/SB/47; Rev 03- Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	AND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	"Indication form led. Use of a Customer A TO BE PRINTED ON ified below, no assignee	(1) the names of up to agents OR, alternated (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be THE PATENT (print or to data will appear on the DT a substitute for filing at (B) RESIDENCE: (CIT	ively, gle firm (having as agent) and the nan orneys or agents. If e printed. ype) patent. If an assign assignment.	a memb nes of u no nan	per a 2p to ne is 3dentified below, the de	ocument has been filed for
Please check the appropri	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🗖 C	orporat	ion or other private gro	oup entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies 5. Change in Entity Status (from status indicated above)			 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 				
_ 。 .	ns SMALL ENTITY statu	,	☐ b. Applicant is no lo	nger claiming SMA	LL EN	TITY status. See 37 Cl	FR 1.27(g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademarl	ed from anyone other than k Office.	the applicant; a reg	istered	attorney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
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This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22	ntiality is governed by 35 dapplication form to the ions for reducing this but Virginia 22313-1450. DC	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will varrden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is e y depending upon the ind the Chief Information Offic COMPLETED FORMS	retain a benefit by stimated to take 12 tvidual case. Any c cer, U.S. Patent and FO THIS ADDRES	the pub minute ommen Trader S. SEN	olic which is to file (and s to complete, including ts on the amount of time mark Office, U.S. Depo D TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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NOVAK, DRUC	E + QUIGG L.L.P	PERGO	ORLANDO, I	MICHAEL N	
300 New Jersey A			ART UNIT	PAPER NUMBER	
Fifth Floor	0001		1791		
Washington, DC 20001			DATE MAILED: 00/20/2010		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 216 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 216 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/578,484	HANSSON ET AL.
Notice of Allowability	Examiner	Art Unit
	MICHAEL N. ORLANDO	1791
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 08/18/2010.	(OR REMAINS) CLOSED in th or other appropriate communic GHTS. This application is sub	is application. If not included cation will be mailed in due course. THIS
2. X The allowed claim(s) is/are 2-7,9-16,19-23,25 and 26.		
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application N	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application. itted. Note the attached EXAMI	NER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposate of the posate of t	t be submitted. on's Patent Drawing Review (s Amendment / Comment or in 84(c)) should be written on the one header according to 37 CFR 1 sit of BIOLOGICAL MATER	PTO-948) attached the Office action of drawings in the front (not the back) of .121(d). IAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./Ma 7. ☐ Examiner's An	il Date

Application/Control Number: 10/578,484 Page 2

Art Unit: 1791

DETAILED ACTION

Allowable Subject Matter

1. Claims 2-7, 9-16, 19-23, 25 and 26 are allowed over the prior art of record in light of the amendments submitted 08/18/2010.

- 2. The following is an examiner's statement of reasons for allowance:
- 3. The prior art fails to either show or reasonably suggest the claimed process of manufacturing a decorative board with multiple camera guided alignment and machining steps with the claimed types of cameras.
- 4. The closest prior art of record is Giertz, which discloses the general board construction, but Giertz does not discloses the use of camera guided machining and moreover a does not disclose a process which utilizes camera guiding machining steps at different points of the production process. Tychsen is the closest prior art in terms providing guidance towards camera guided machining, but the currently claimed method entails more complex differences than merely integrating with Giertz a camera guided machining tool. In light of the fact that the claimed method utilizes specific cameras at specific times as well as includes multiple camera guided machining steps it would not have been obvious to have arrived at the present claims absent further guidance or hindsight reasoning.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL N. ORLANDO whose telephone number is (571) 270-5038. The examiner can normally be reached on Monday-Thursday, 7:30am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Philip C. Tucker can be reached on (571) 272-1095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MO

/Philip C Tucker/ Supervisory Patent Examiner, Art Unit 1791